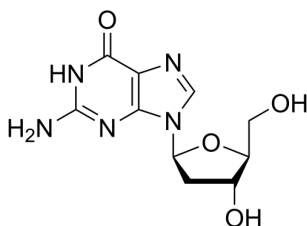


Certificate of Analysis

Compound Information

Product Name:	2'-Deoxyguanosine
Cat. No.:	1047397
CAS No.:	961-07-9
Molecular Formula:	C ₁₀ H ₁₃ N ₅ O ₄
Molecular Weight:	267.24
Chemical Structure:	



Batch Information

Batch No.:	Lf0605137534
Storage:	Storage temp. 2-8°C
Test Date:	2022-06-05
Retest Date:	2025-06-04
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
OR(C=1.0g/100ml NaOH):	-42.5°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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